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# BULBS *and* PLANTS

*for* FALL  
PLANTING



HOLM & OLSON, *Inc.*  
SAINT PAUL, MINNESOTA



# CATALOG OF BULBS, PERENNIALS, SHRUBS AND TREES

## FALL 1922

We offer in this catalog bulbs and accessories, perennials, shrubs, trees, etc., for Fall planting. Every item offered is of the very best that can be produced. Our bulbs are secured from growers who specialize in them, and we import direct. They are from the growers who supply us with the bulbs for our own growing, and we require and command the very best bulbs that are grown in Holland, France, Japan and China. The Perennial Plants, Shrubs and Trees are all grown in our own nurseries under the care of experts in their line.

The prices we offer these at are the lowest that high grade and "Quality" plants and bulbs can be produced for. They are handled and packed by experienced help, and every precaution is used to deliver them in perfect condition.

We do not, and will not handle anything of inferior quality as we believe that the BEST is the cheapest and most satisfactory in the end. We do not offer every variety of bulb in existence. But we do offer the best in each class and color. Our chief object is to deliver "Quality" goods.

### PLANTING AND CARE OF BULBS

**TIME TO PLANT.** The bulbs of Hyacinths, Tulips, Narcissi and Crocus must be planted in the fall—any time during October or early November as late as the ground remains open. Orders will be filled as soon as the bulbs reach us from Holland and should be planted as soon as you receive them. Special planting directions are given on the page devoted to each particular variety.

**THE SOIL.** Any good garden soil will be satisfactory providing it is well drained. A handful of clean sand placed directly beneath each bulb will insure drainage if the soil is heavy or wet. Extra fine flowers are encouraged by adding a little bone meal to the soil while planting.

After freezing weather has set in, cover the bulb plantings with straw or leaves several inches deep.

### SPECIAL OFFERS AND COLLECTIONS

We offer the following collections with suggestions for planting to those desiring a showing of spring flowers without great cost. The varieties offered are most effective and will prove entirely satisfactory.

In the diagram are shown three different style plans for planting a six-foot round bed of tulips, lettered A, B and C. Each bed requires 156 bulbs planted 5 inches apart. Beds planted according to these plans have proved very satisfactory.

#### BED A. COLLECTION NO. 1

1. 39 **Artus**, red.
2. 39 **White Swan**, white.
3. 39 **Chrysolora**, yellow.
4. 39 **Cottage Maid**, pink.

#### BED B. COLLECTION NO. 2

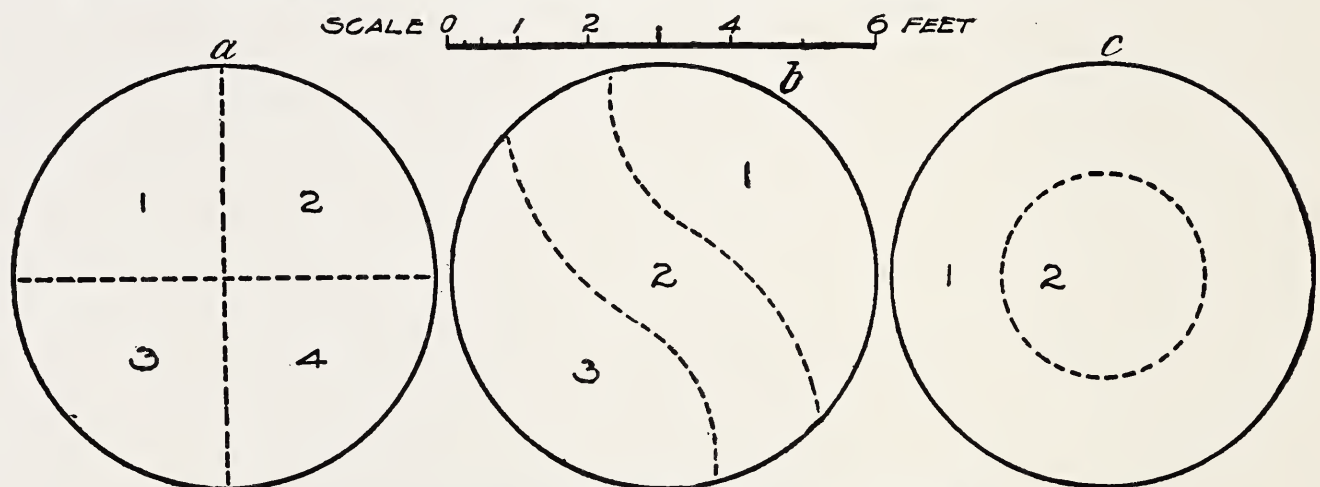
1. 54 **Chrysolora**, yellow.
2. 48 **Artus**, red.
3. 54 **La Reine**, light pink.

#### BED C. COLLECTION NO. 3

1. 80 **Artus**, red.
2. 76 **Chrysolora**, yellow.

These combinations can be changed to any of the varieties named above.

**PRICE:** Either of the three collections above sent Parcel Post prepaid for \$7.50.



### COLLECTIONS FOR HOUSE CULTURE

We suggest to those who wish to secure a nice variety of bulbs for growing indoors, the following collections. They will be found to contain the most desirable kinds and the greatest range of colors.

**Collection No. 10.** Price \$3.00 parcel post prepaid. This collection would cost \$3.75 if bought separately. Contains:

- 6 First size Hyacinths, all different.
- 24 Single Tulips in four colors.
- 12 Daffodils in four varieties.
- 2 Chinese Lillies.

**Collection No. 11.** Price \$5.00 parcel post prepaid. This collection would cost \$6.75 if bought separately. Contains:

- 12 First size Hyacinths, all different.
- 36 Single Tulips in six varieties.
- 24 Daffodils in six varieties.
- 12 Jonquills in two varieties.
- 3 Chinese Lillies.

**Collection No. 12.** Price \$10.00 parcel post or express prepaid. This collection would cost over \$13.00 if bought separately. Contains:

- 12 Exhibition size Hyacinths, all different.
- 36 Single Tulips, six colors.
- 24 Double Tulips, four colors.
- 36 Daffodils, six varieties.
- 12 Freesia.
- 18 Polyantha Narcissi, 3 varieties.
- 12 Jonquills, 2 varieties.
- 6 Chinese Lilies.

The bulbs contained in these collections are all the best grade. No inferior stock, as we do not handle it.

**SUGGESTION:** A gift of one of the above collections to someone who loves flowers and has to go through the long winter without them, we believe, would be highly pleasing.





## HOLM & OLSON HYACINTHS

Our Hyacinth bulbs are secured from a specialist in Holland and imported direct. The bulbs are perfectly ripened and cured, insuring maximum results.

**INDOOR CULTURE, IN POTS.** Growing Hyacinths indoors is a very simple matter. The pleasure derived in watching the rapid development from the time the sprouting starts until the large truss of flowers has fully developed, and the added pleasure of bright cheerful, sweetly perfumed flowers during the dreary winter days, is ample reward for the slight cost.

Use good rich soil. Place some pieces of porous material such as broken flower pots in the bottom so as to insure drainage. Fill in enough soil so as just to cover the top after being well firmed. Use 4 to 5-inch pots for the larger bulbs when planted singly. A number of the smaller bulbs planted in a  $\frac{1}{2}$  or  $\frac{3}{4}$  height pot is very satisfactory. After potting they should be thoroughly watered and then placed in a cool, dark place (preferably a vegetable cellar) for a period of six to ten weeks. This develops the roots.

To ascertain the right time to bring into light, tip the pot upside down, tapping gently so as to lift off soil. If several of the white roots show it is then safe to bring them into light. Better results are secured by growing them as cool as possible.

**IN GLASSES.** Special glasses are manufactured for Hyacinths, the bulb fitting in the top. These glasses should be kept filled with water, also some gravel and a little charcoal at the bottom.

**OUTDOOR CULTURE.** Plant the bulbs uniformly about 6 inches deep. Doing so carefully will insure them blooming evenly. When planting a larger bed, the best plan is to remove about 4 inches of soil, firm bulbs in place about 6 inches apart each way, and cover them firmly.

### RED, ROSE AND PINK SHADES

**Cardinal Wiseman.** Fine deep rose.  
**General De Wet.** Rose; very large truss.  
**Gertrude.** Rose pink.  
**Gigantea.** Daybreak pink.  
**Lady Derby.** Soft, rose pink.  
**La Victoire.** Brilliant rosy red; very fine.  
**Marconi.** Beautiful deep pink.  
**Queen of the Pinks.** Delicate pink.  
**Roi des Belges.** Scarlet.

### WHITE

**Christmas White.** Early.  
**Grande Blanche.** Large tall spike.  
**L'Innocence.** Pure white, tall  
**White Lady.** Pure white.

### YELLOW

**King of the Yellows.** Canary yellow.  
**Yellow Hammer.** Pure yellow; early.

### BLUE SHADES

**Bismarck.** Very early; sky blue.  
**Enchantress.** Light blue.  
**Grand Maitre.** Deep porcelain blue.  
**King of the Blues.** Deep violet blue.  
**Lord Derby.** Porcelain blue  
**Myosotis.** Light blue.  
**Queen of the Blues.** Light blue.

### VIOLET AND PURPLE SHADES

**Lord Balfour.** Purplish violet.  
**Mauve Queen.** Mauve.  
**Queen of the Violets.** Beautiful violet shade.

### DOUBLE FLOWERING

**Koh-i-Noor.** Light pink.  
**President Roosevelt.** Deep rose pink.  
**La Tour d'Auvergne.** Pure white.  
**Blocksburg.** Porcelain blue. } Exhibition size only.

**PRICE.** We offer three sizes. The exhibition size are extra select bulbs. The first size bulbs are the same size as are usually offered as "Top Size," etc. The second size bulbs will produce a good sized flower and are recommended for planting outdoors.

Exhibition Size.....20c each, \$2.00 per dozen. Add 20c per dozen if to be sent by Parcel Post.  
 First Size.....15c each, \$1.75 per dozen. Add 15c per dozen if to be sent by Parcel Post.  
 Second Size.....10c each, \$1.00 per dozen. Add 10c per dozen if to be sent by Parcel Post.

**Mixed Hyacinths for Bedding.** All colors. 60c per doz., \$4.50 per hundred. Add 10c per dozen if to be sent by Parcel Post.

**NOTE:** Add amount of postage if to be sent by Parcel Post.





## SINGLE EARLY TULIPS

**OUTDOOR PLANTING.** Any good garden soil, prepared by spading to a depth of 10 to 12 inches is suitable. Plant the bulbs five inches apart for mass effect and about four inches deep. The bulbs should all be planted at an equal depth if they are desired to bloom at the same time. Firm the soil well about the bulbs and mulch the beds with leaves or straw before severe cold sets in.

In making the bed for planting, be careful to raise the bed or border a few inches above the lawn or walk. This will allow excessive amounts of water to drain off and keep the bulbs from rotting, which sometimes occurs when water is allowed to accumulate about the bulb.

**HOUSE CULTURE.** Plant six or more bulbs in a pot. Set in a cool dark place for a period of six to ten weeks, to allow roots to develop. They can then be brought into the light for flowering. (Follow same instructions as for Hyacinths.)

**Note.** The height of each variety in inches is indicated by a figure; the time of blooming by letters (E—Early; L—Late), so that where desired, varieties blooming at the same time may be selected.

### RED SHADES

	Doz.	100		Doz.	100
Artus. 8E. Deep scarlet.....	\$0.60	\$4.50	Herman Schlegel 8E. Light sulphur yellow.....	\$0.65	\$5.00
Brilliant Star. 8E. Bright scarlet.....	1.00	7.50	King of Yellows 9E. Deep folden yellow.....	.75	6.00
Coleur Cardinal. 9E. Cardinal Red.....	.80	6.00	Ophir d'Orr. 9L. Pure yellow.....	.75	6.00
Cramoise Brilliant. 8E. Crimson.....	.65	5.00	Orange Brilliant. 8E. Deep orange (New).....	.75	6.00
Crimson King. 9E. Crimson.....	.75	5.50	Rising Sun. 8E. Brilliant golden yellow (New).....	1.00	8.00
Dusart. 9E. Deep scarlet.....	.75	6.00	Yellow Prince. 8E. Pure yellow.....	.65	5.00
MacKinley. 8E. Orange Carmine.....	.75	5.50			
Prince of Austria. 9E. Orange Scarlet.....	.75	5.50			
Rembrandt. 12L. Scarlet.....	.75	6.00			
Vermillion Brilliant. 8E. Bright Scarlet.....	.90	7.00			

### PINK AND ROSE SHADES

Cottage Maid. 8E. Pink, suffused white.....	.70	5.00
Cullinan. 9E. Very large, rose pink.....	1.25	10.00
Flamingo. 9E. Bright rose pink; very early.....	.90	7.00
Ibis. 9E. Deep rose red (New).....	2.00	15.00
La Reine. 8E. Light rose and white.....	.60	4.50
Pink Beauty 9E. Deep rose pink.....	.80	6.00
Prosperity. 8E. Fine rose pink; very early.....	.75	5.50
Rose Gris de Lin. 7E. Rose pink and white ..	.65	5.00
Rose Luisante. 8E. Deep rose and white.....	.85	6.50

### YELLOW AND ORANGE SHADES

Calypso. 8E. Sulphur yellow (New).....	.75	6.00
Canary Bird. 8E. Canary yellow.....	.65	5.00
Chrysolora 8E. Golden yellow.....	.60	4.50
Fred Moore 8E. Orange Buff.....	.65	5.00

### WHITE

Dianna. 8E. Pure white (New).....	.75	6.00
Lady Boreal. 9E. Glistening snow white; large.....	.80	6.50
Pelican. 8E. Pure white.....	.90	7.00
White Hawk. 9E. Large white.....	.90	7.00
White Swan. 8E. Large; pure white.....	.60	4.50

### PURPLE SHADES

La Remarquable. 9E. Purple, white center.....	.75	6.00
President Lincoln. 8E. Light violet.....	.90	7.00
Van der Neer 9E. Deep violet.....	.80	6.50
Wouverman. 9E. Dark purple.....	1.00	7.50

### STRIPED AND VARIAGATED

Cardinal Rampolla. 9E. Orange, yellow stripe. ..	1.00	7.50
Duchess of Parma. 8E. Deep orange red, yellow border.....	.75	6.00
Grand Duke. 7E. Red, bordered gold.....	.75	6.00
Joost von Vondel. 10E. Cherry red, striped white.....	.75	6.50
Kaiserchron. 9E. Red, gold striped.....	.75	6.00

## UNNAMED SINGLE TULIPS IN SEPARATE COLORS

	Doz.	100		Doz.	100
Red.....	\$0.60	\$4.00	White.....	.60	4.00
Pink.....	.60	4.00	Striped.....	.60	4.00
Yellow.....	.60	4.00			

## H & O SPECIAL MIXTURE OF SINGLE EARLY TULIPS

Many unusual colors and varieties will be found in these.....50c per dozen, \$350 per hundred.

**NOTE:** Add 5c per dozen for Tulips if to be sent by Parcel Post.





## DOUBLE TULIPS

The double tulips are especially desirable for outdoor planting and bedding. The large peony-like blossoms are highly ornamental, coming into bloom a little later than the early varieties of single and before the Darwins. The flowers last a long time and make a grand display when planted in groups on beds.

The same cultural directions apply to double tulips as to the early single varieties.

	Doz.	100		Doz.	100
<b>Alba Maxima.</b> 7E. White.....	\$0.75	\$6.00	<b>Lucretia.</b> 9E. Deep lavender pink.....	\$0.75	\$6.00
<b>Anna Roos.</b> 8E. Fine rose pink.....	1.00	7.50	<b>Mr. Van der Hoof.</b> 9E. Golden yellow.....	.90	7.00
<b>Count of Leicester.</b> 7L. Orange			<b>Murillo.</b> 8E. Finest light pink.....	.60	4.50
and yellow.....	.65	5.00	<b>Purity.</b> 9E. Large, pure white.....	.75	6.00
<b>Crown d'Or.</b> 8E. Orange.....	.75	6.00	<b>Rex Rubrorum.</b> 8L. Bright scarlet...	.65	5.00
<b>Crown of Roses.</b> 7E. Rose Pink.....	.85	6.50	<b>Rubra Maxima.</b> 8L. Deep scarlet....	.65	5.00
<b>E. Toreador.</b> 9E. Red, bordered gold	1.00	8.00	<b>Tea Rose.</b> 8E. Light yellow.....	.80	6.50
<b>Imperator Rubrorum.</b> 8E. Deep			<b>Titian.</b> 7E. Brown, red and yellow....	.75	6.00
scarlet.....	.90	7.00	<b>Tournesel.</b> 8L. Red, bordered yellow	.80	6.00
<b>La Candeur.</b> 8L. White, for bedding	.65	5.00	<b>Vuurbaak.</b> 8E. Bright scarlet .....	.90	7.00
<b>Lac von Haarlem.</b> 9E. Rosy violet....	1.25	10.00	<b>Superfine Mixed Double Tulips.</b> .....	.60	4.00
<b>Le Matador.</b> 9E. Bright scarlet. ....	.80	7.50			

## CHOICE PARROT TULIPS

These curiously brilliant flowers are immensely showy and attractive because of their beautifully fringed and irregular petals which curl and twist into odd shapes. The flower is very large with long stems and fine for cutting.

	Doz.	100		Doz.	100
<b>Admiral de Constantinople.</b> Bright			<b>Perfecta.</b> Red and yellow. ....	\$0.60	\$4.50
red.....	\$0.60	\$4.50	<b>Lutea Major.</b> Yellow.....	.60	4.50
<b>Cramoise Brilliant.</b> Scarlet.....	.60	4.50			

## LATE FLOWERING TULIPS

	Doz.	100		Doz.	100
<b>Bouton d'Orr.</b> 12L. Golden yellow.	\$0.65	\$5.00	<b>Louis the XIV.</b> 15L. Bluish violet,		
<b>Caledonia.</b> 10L. Orange scarlet. ....	.65	5.00	golden brown margins. Flower is of		
<b>Ellen Willmoth.</b> 10L. Creamy yel-			immense size. Acknowledged the		
low, fragrant. ....	.75	6.00	most wonderful tulip in existence;		
<b>Fairy Queen.</b> 10L. Rosy Heliotrope,			30 cents each. ....	\$3.00	\$22.50
yellow margins. ....	.75	6.00	<b>Mrs. Moon.</b> 14L. Large, fine yellow....	.90	7.00
<b>Gesneriana Lutea.</b> 10L. Bright yel-			<b>Panorama.</b> 14L. Deep orange red.		
low.....	.65	5.00	(New.).....	1.50	11.00
<b>Gesneriana Spathulata.</b> 12L. Car-			<b>Picotee.</b> 12L. Pure white with fine		
mine. ....	.65	5.00	red border.....	.75	5.50
<b>Golden Crown.</b> 10L. Yellow, bor-			<b>Scarlet Mammoth.</b> 12L. Scarlet,		
dered red.....	.75	6.00	very large.....	.75	6.00
			<b>Breeder or Cottage Tulips Mixed.</b> ....	.75	5.50

Add 5c per dozen for Tulips if to be sent by mail.





## DARWIN TULIPS

Now that the merits of these wonderful Tulips have become better known, and with greatly reduced prices from former years, they have become very popular. They are a distinct type of late blooming single Tulip, with immense bowl-shaped flowers of well-rounded form, growing on tall, thick stems up to three feet in height.

The great variety of brilliant colors ranging from almost pure white through all the shades of pink and red to a most intense violet, together with the long stems, make them unsurpassed for cut flowers.

Darwins are admirably suited for planting in borders of shrubs and perennials, coming into bloom just following the early Tulips and before the early flowering shrubs. We offer this year a complete list of the choicest varieties in their respective colors and shades.

	Doz.	100		Doz.	100
<b>Ariadne.</b> 28L. Brilliant rosy crimson .....	\$0 75	\$6 00	<b>Le Notre.</b> 24E. Bright pink (new).....	1.25	10.00
<b>Arizona.</b> 24L. Deep purplish blue.....	.65	5.00	<b>Madame Krelage.</b> 28L. Bright lilac rose.....	1.00	8.00
<b>Baron de la Tonnaye.</b> 26L. Bright rose.....	.75	6.00	<b>Massachusetts.</b> 26L. Vivid pink, white center.....	.90	7.00
<b>Bartigen.</b> 18E. Carmine, rose.....	1.00	8.00	<b>Mrs Potter Palmer.</b> 22L. Bright purplish violet..	.75	6.00
<b>Centenaire.</b> 24L. Violet rose.....	1.25	10.00	<b>Negro.</b> 20L. Deep brownish black.....	.85	6.50
<b>Clara Butt.</b> 22L. Delicate salmon rose.....	.75	6.00	<b>Painted Lady.</b> 28L. Creamy white, tinged helio-		
<b>Crepuscle.</b> 22E. Soft lavender.....	1.00	8.00	trope.....	.75	6.00
<b>Dream.</b> 26L. Soft lilac.....	.90	7.00	<b>Pride of Haarlem.</b> 28L. Bright rose suffused		
<b>Electra.</b> 26L. Soft rosy lilac.....	.65	5.00	purple.....	.75	6.00
<b>Europe.</b> 22L. Glowing salmon scarlet.....	.90	7.00	<b>Princess Elizabeth.</b> 28L. Soft rose, flushed		
<b>Euterpe.</b> 24E. Deep mauve.....	.75	6.00	white.....	1.25	10.00
<b>Farnecombe Sanders.</b> 24L. Fiery rose scarlet.....	1.00	8.00	<b>Rev. H. Ewbank.</b> 22L. Vivid heliotrope lilac....	.85	6.50
<b>Faust.</b> 30L. Dark satiny purple.....	1.50	12.00	<b>Sieraad van Flora.</b> 20E. Lilac rose.....	.75	6.00
<b>Feu Brilliant.</b> 26E. Deep scarlet.....	.90	7.00	<b>The Sultan.</b> 24L. Glossy maroon black.....	.75	5.50
<b>Fra Angelica.</b> 24L. Deep purple maroon.....	.80	6.50	<b>White Queen.</b> 24L. White with blush tint.....	.75	6.00
<b>Glow.</b> 24L. Dazzling scarlet.....	1.00	8.00	<b>Wm. Copeland.</b> 24L. Light violet.....	1.25	10.00
<b>Gretchen.</b> 24L. Soft silvery rose.....	.75	6.00	<b>Wm. Pitt.</b> 22E. Dark crimson.....	.90	7.00
<b>Homere.</b> 22E. Cochineal red.....	1.25	10.00	<b>Yellow Darwin.</b> 23L. Soft yellow.....	.65	5.00
<b>King Harold.</b> 24L. Deep purplish red.....	.90	7.00	<b>Zulu.</b> 27L. Rich velvety purple black.....	1.25	10.00
<b>La Tulipe Noire.</b> 26L. Intense violet black.....	.90	7.00	<b>Superfine Mixture</b> .....	.60	4 50

Add 5c per dozen for postage on Tulips if sent by mail.

## CROCUS

We offer only a short list of these bulbs, but they are the very best in their respective color. They have been especially selected for their size and hardiness. Crocus may be planted anywhere in the lawn at a depth of 2 to 3 inches. They are the earliest flowers to bloom and a few dotted over the lawn is a most pleasing sight soon after the snow has disappeared.

	Doz.	100		Doz.	100
<b>King of Whites.</b> Pure White.....	\$0.40	\$3.00	<b>Yellow Mammoth.</b> Golden yellow.....	\$0.40	\$3.00
<b>Purpurea Grandiflora.</b> Blue.....	.40	3.00	<b>Mixed,</b> all colors.....	.50	2.00
<b>Sir Walter Scott.</b> Striped blue and white.....	.40	3.00	<b>The price per dozen includes postage</b>		

## FREESIA PURITY

These dainty, spicy, sweet-scented blossoms can easily be had in bloom at Christmas if planted early. They are only suited for pot culture as they are not hardy. Plant a number of bulbs to the pot and keep in a cool place such as a vegetable cellar until the roots show through the soil when tipped out of pot. After bringing into light, they should be kept in as low a temperature as possible to get best results.

Giant Bulbs, 60c per dozen, \$4.00 per 100. Large bulbs, 40c per dozen, \$3.00 per 100.





## NARCISSI AND DAFFODILS

The Narcissi are among spring's earliest flowers, and there is no reason why we should not partake of the pleasures they bring with the first warm days of spring. The Narcissi grow in almost any location, doing well in sunny or shady places, and it matters not if wet or dry. They continue to bloom year after year, increasing in size and effectiveness. They are valuable to place in the border of perennials or shrubbery, where they can be left undisturbed, and for naturalizing in the grass. For forcing, treat the same as tulips, planting them in pots. The flowers assume many forms, and present charming combinations of white, gold, orange, sulphur and pure yellow.

### DOUBLE NARCISSI

	Each	Doz.	100		Each	Doz.	100
<b>Alba Plena Odorata.</b> Double white; sweet scented; for outdoor planting only. ....	\$0.06	\$0.65	\$4.50	<b>Sulphur Phoenix.</b> Creamy white. ....	\$0.08	\$0.80	\$6.00
<b>Orange Phoenix.</b> Light yellow and orange (butter and eggs). .	.08	.80	6.00	<b>Von Zion.</b> Large golden yellow. Extra size: double nosed bulbs	.10	1.00	10.00
				First size: single nosed bulbs	.08	.80	6.00

### SINGLE NARCISSI

	Each	Doz.	100		Each	Doz.	100
<b>Emperor.</b> Large light yellow trumpet, deeper yellow perianth— Extra size: double nosed bulbs	\$0.10	\$1.00	\$8.00	<b>Mrs. Langtry.</b> Pure white.....	\$0.08	\$0.75	\$6.00
First size: single nosed bulbs	.08	.80	6.00	<b>Poeticus.</b> (Pheasant's Eye.) Pure white, orange center. ....	.06	.65	5.00
<b>Empress.</b> Large yellow trumpet, white perianth— Extra size: double nosed bulbs	.10	1.00	8.00	<b>Poeticus Ornatus.</b> (Poets' Narcissus.) Improved; pure white, orange cup— Extra size: double nosed bulbs	.08	.80	6.00
First size: single nosed bulbs	.08	.80	6.00	<b>Princeps.</b> Large trumpet; deep sulphur yellow— Extra size: double nosed bulbs	.08	.80	6.00
<b>Glory of Lisse.</b> Pure white, orange center— Extra size: double nosed bulbs	.10	1.00	8.00	<b>Sir Watkin.</b> Deep yellow cup. Sulphur perianth; tall— First size bulbs. ....	.12	1.25	9.00
<b>Glory of Noordwyk.</b> Large yellow trumpet, perianth sulphur. (New.).....	.15	1.50	12.00	<b>Von Sion, Single.</b> Large trumpet; deep golden yellow— First size bulbs.....	.08	.80	6.00
<b>Golden Spur.</b> Large trumpet, deep yellow— Extra size: double nosed bulbs	.12	1.25	10.00	<b>Victoria (Bicolor).</b> Pure white perianth; golden yellow trumpet— Extra size: double nosed bulbs	.12	1.25	10.00
First size: single nosed bulbs	.08	.85	6.50	First size: single nosed bulbs	.08	.80	6.00
<b>King Alfred.</b> Giant size, large trumpet; deep clear yellow. (New.)— Extra size: double nosed bulbs	.25	2.50	20.00	<b>White Lady.</b> Broad petals with crinkly canary yellow cup— Extra size: double nosed bulbs	.10	1.00	8.00
First size: single nosed bulbs	.20	2.00	15.00				
<b>Minister Talma.</b> Large golden yellow trumpet, yellow perianth. (New.)— Extra size: double nosed bulbs	.15	1.50	12.00				
<b>Madame De Graaf.</b> Large sulphur white trumpet, pure white perianth— Extra size: double nosed bulbs	.12	1.25	10.00				
First size: single nosed bulbs	.08	.80	6.50				

Add 15 cts. per dozen on all Narcissi Bulbs to be sent by mail.



## POLYANTHA NARCISSI

These are not hardy enough for outdoor planting in the North. They are most desirable for growing indoors in either soil or bowls of water with pebbles. Very little attention is needed in growing, except that they require lots of moisture. They are very free flowering. Each Doz. 100

**Grand Monarque.** Many large clusters of creamy white flowers; very fragrant.....\$0.10 \$0.90 .....

**Grand Seliel d'Orr.** Large clusters of strongly fragrant deep orange yellow flowers..... .15 1.50 .....

**Paper White Grandiflora.**

French grown, pure white—

Extra size bulbs..... .12 1.25 10.00

Add 15 cts. per dozen if to be sent by Parcel Post

## CLAY FLOWER POTS

**Standard Pot.** Same height as diameter of top.

**Three-quarter Pot.** Height is three-fourths of diameter of top. Five inches and up.

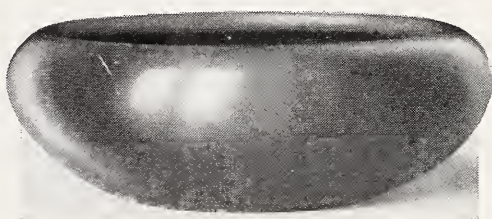
**Bulb Pan or Pot.** Height is one-half of diameter of top. Five inches and up.

Size is the diameter of inside at top:

	Prices	Each	Doz.	100
4-inch—Standard Pot.....		\$0.07	\$0.70	\$5.00
5-inch size—Three Types.....		.08	.80	6.00
6-inch “ — “ “.....		.11	1.10	8.00
7-inch “ — “ “.....		.15	1.50	.....
8-inch “ — “ “.....		.20	2.00	.....
10-inch “ — “ “.....		.40	3.50	.....

Prices include packing. Postage or express extra

## BULB BOWLS



These bowls are especially adapted to the growing of bulbs in water. They are the right height for such bulbs as Chinese Lillies, Narcissus and Large Hyacinth bulbs planted in fibre or filled with pebbles.

We have these in dull mat green and in green and dark blue glazed pottery.

5-inch, 50 cts. each. Parcel post paid, \$0.60

6-inch, 65 cts. each. Parcel post paid, .80

8-inch, 90 cts. each. Parcel post paid, 1.10



### A NEW BOWL

We are able to offer these attractive new bowls at a very low price because of a large quantity purchase. We consider this pattern to be one of the best ever produced. The color is dull antique green. 4-inch opening 50 cts. each; 60 cts. each postage paid.

## Bulb Fiber

The growing of bulbs indoors is a source of great pleasure during the winter months. To see the first green sprouts appear and develop from day to day and eventually the buds and flowers, is most interesting and educational to the younger folks. **Bulb Fiber** will be found a great aid and a simple way to grow bulbs. It is scientifically prepared, containing several ingredients in the proper proportions best suited to bulb culture. It is clean and odorless and yet contains plant food such as bulbs need. Should be kept moist and treated like soil. Quart, 20 cts.; half peck, 70 cts.; peck, \$1.25. Mail or express extra.

## CHINESE SACRED LILIES



Chinese Sacred Lily

These are most easy bulbs to grow indoors. They may be planted in soil, but are preferably grown in bowls of water with pebbles to hold them upright. Each bulb sends up from four to ten stems, producing great clusters of large wax-like blossoms, with yellow centers, and which are very fragrant. Some blooms are single, others double, but all equally beautiful.

Mammoth sized bulbs.....25 cts. each; \$2.50 per doz.

Add 20c for postage if to be sent by mail

## JONQUILLS

A specie of Narcissi, with fragrant, bright yellow flowers, which are borne in great abundance. Suitable for house and garden culture. Requires the same treatment as Narcissi. Perfectly hardy.

	Each	Doz.	100
Jonquill, Single. Yellow.....	\$0.07	\$0.60	\$4.00
Jonquill, Double. Yellow.....	.07	.60	4.00

Add 15c per dozen for postage

## LILIES

These should be potted firmly in good rich soil and placed in a cellar or cool dark place until the roots show when the soil is tipped out of pot. They may then be placed in a warm light place when they will start and continue to grow until bloom.

**Lilium Harrisi.** The Bermuda Easter Each Doz.  
Lily. Early, large bulbs.....\$0.35 \$3.50

**Lilium Giganteum.** The Japan Easter Lily. Large bulbs..... .35 3.50

**Lilium Candidum.** The Madonna Lily. Large bulbs..... .25 2.50

Add 25cts. per dozen for postage if to be sent by mail.





*Trees should be planted to frame in the house and to shade and cool the grounds around it.  
Residence of Mr. Robert L. Schuette, St. Paul*

## ORNAMENTAL TREES—For Fall Planting

The trees listed herewith were selected from the large list we grow as the hardiest and sturdiest sorts, and are recommended as suited to fall planting. The roots will establish themselves before freezing weather sets in and the next season's growth be increased through this early establishment.

Only the general average sizes are listed here, but we have a large supply of **heavy specimen trees** for immediate effects, and will quote prices on request. In every instance our best grade transplanted stock is specified. Five or more sold at ten lot rate.

Our complete catalogue "**Creating your Landscape**" sent on request.

<b>Ash, American White—</b>	Each	Ten	<b>Maple, Norway—</b>	Each	Ten
6 to 8 ft.....	\$1.25	\$10.00	6 to 8 ft.....	\$2.50	\$22.00
8 to 10 ft., 1¼ to 1½ in. diam.....	1.75	15.00	8 to 10 ft.....	3.00	28.00
10 to 12 ft., 1½ to 2 in. diam.....	2.50	22.00	10 to 12 ft., 1½ in. diam. ....	4.25	41.00
(Specimen trees up to 6 in. diam.)			(Specimen trees to 5 in. diam.)		
<b>Cherry, American Bird—</b>			<b>Maple, Schwedler's Red-leaved—</b>		
6 to 8 ft.....	1.75	15.00	8 to 10 ft.....	4.50	42.50
<b>Crab, Bechtel's Flowering—</b>			10 to 12 ft., 1½ in. diam. ....	6.00	57.00
3 to 4 ft.....	1.75	15.00	(Specimen trees to 4½ in. diam.)		
4 to 5 ft.....	2.25	20.00	<b>Maple, Silver—</b>		
<b>Elm, American—</b>			6 to 8 ft.....	1.00	7.50
6 to 8 ft.....	1.25	11.00	8 to 10 ft.....	1.50	12.50
8 to 10 ft., 1¼ to 1½ in. diam. ....	1.75	16.00	10 to 12 ft., 1½ to 2 in. diam. ....	2.50	22.50
10 to 12 ft., 1¼ to 2 in. diam.....	2.50	24.00	(Specimen trees to 8 in. diam.)		
10 to 12 ft., 2 to 2½ in. diam.....	4.25	40.00	<b>Maple Sugar—</b>		
12 to 14 ft., 2½ to 3 in. diam. ....	5.50	52.50	6 to 8 ft.....	2.25	20.00
(Specimen trees up to 8 in. diam.)			8 to 10 ft.....	3.00	28.00
<b>Hackberry—</b>			(Specimen trees to 3 in. diam.)		
6 to 8 ft.....	1.50	13.50	<b>Maple, Tartarian Ginnala—</b>		
8 to 10 ft.....	2.00	18.00	(Excellent for tall shrubbery or hedge.)		
10 to 12 ft., 1¼ to 1½ in. diam. ....	3.00	28.00	2 to 3 ft.....	1.00	7.50
(Specimen trees up to 7 in. diam.)			3 to 4 ft.....	1.50	13.00
<b>Linden, American (Basswood)—</b>			4 to 5 ft.....	2.00	17.50
8 to 10 ft.....	3.00	28.00	<b>Maple, Wier's Cut-leaf—</b>		
10 to 12 ft., 1¼ to 1½ in. diam.....	4.25	40.00	6 to 8 ft.....	1.50	13.00
10 to 12 ft., 2 to 2½ in. diam. ....	5.75	55.00	8 to 10 ft.....	2.25	21.00
12 to 14 ft., 2½ to 3 in. diam. ....	6.25	60.00	10 to 12 ft., 1½ in. diam. ....	3.25	30.00
(Specimen trees up to 6 in. diam.)			(Specimen trees to 5 in. diam.)		
<b>Maple, Ash-leaved—</b>			<b>Mountain Ash—</b>		
6 to 8 ft.....	1.00	7.50	6 to 8 ft.....	1.50	12.50
10 to 12 ft., 1½ in. diam.....	2.00	17.50	8 to 10 ft.....	2.25	20.00
			10 to 12 ft.....	3.00	28.00





A finished effect the second season from planting. Residence of Mr. E. A. Zolle, Minneapolis

## ORNAMENTAL TREES—Cont'd

Mountain Ash, Golden Leaved—	Each	Ten
6 to 8 ft.....	\$2.50	\$23.00
8 to 10 ft.....	3.00	28.00

Poplar, Bolleana—		
(Pyramidal—fine for Skyline effect.)		
6 to 8 ft.....	1.25	10.00
8 to 10 ft.....	2.00	17.50
10 to 12 ft., 1½ to 2 in. diam. ....	3.00	28.00
(Specimen trees to 4 in. diam.)		

Poplar, Carolina (Rapid growing.)—		
6 to 8 ft.....	.90	8.00
10 to 12 ft., 1¼ to 1½ in. diam. ....	1.75	15.00
12 to 14 ft., 2 to 2½ in. diam. ....	3.00	25.00

Poplar, Lombardy—		
6 to 8 ft.....	1.00	8.00
8 to 10 ft.....	1.50	12.50
10 to 12 ft., 1½ to 2 in. diam. ....	2.25	20.00

Sumac, Cut-leaved—	Each	Ten
3 to 4 ft.....	\$0.90	\$8.00
4 to 5 ft.....	1.25	11.00

Thorn Apple (Native Crataegus)—		
3 to 4 ft.....	.90	8.00
4 to 5 ft.....	1.25	11.00

Willow, Golden—		
3 to 4 ft.....	.50	4.50
4 to 5 ft.....	.75	7.00
6 to 8 ft.....	1.00	9.00

Willow, Laurel-leaved—		
3 to 4 ft.....	.50	4.50
6 to 8 ft.....	1.00	9.00

Willow, Niobe (Weeping)—		
5 to 6 ft.....	1.00	9.00
6 to 8 ft.....	1.50	14.00
(Specimen trees to 4 in. diam.)		

## CLIMBING VINES

### For Fall Planting

Engleman's Ivy (Ampelopsis Engelmanni). (Clings to brick, stone or plaster.)—	Each	Ten
2 yrs., strong.....	\$0.60	\$5.00
3 yrs., strong.....	.80	7.00

**Virginia Creeper** (Ampelopsis Quinquefolia).—  
Prices same as Engleman's Ivy.

Bittersweet (Celastrus Scandens)—		
2 yrs.....	.70	6.00
3 yrs.....	.90	8.00

Grape, Beta (Very hardy)—		
Excellent for arbors and trellises.		
2 yrs.....	.70	6.00
3 yrs., strong.....	.90	8.00

Honeysuckle, Scarlet Trumpet—		
2 yrs.....	.70	6.00
3 yrs.....	.90	8.00

Matrimony Vine (Lycium Chinensis)—		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00

## HEDGES

For Fall Planting—50 or more sold at 100 rate.

Buckthorn (Rhamnus Catharticus)—	Ten	100
2 to 3 ft.....	\$3.00	\$25.00
3 to 4 ft.....	3.50	30.00

### Cotoneaster Acutifolia—

Unequaled in appearance or hardiness. The best hedge for the North.	Ten	100
18 to 24 in.....	\$2.50	\$22.00
2 to 3 ft.....	3.00	27.00
3 to 4 ft.....	3.50	33.00

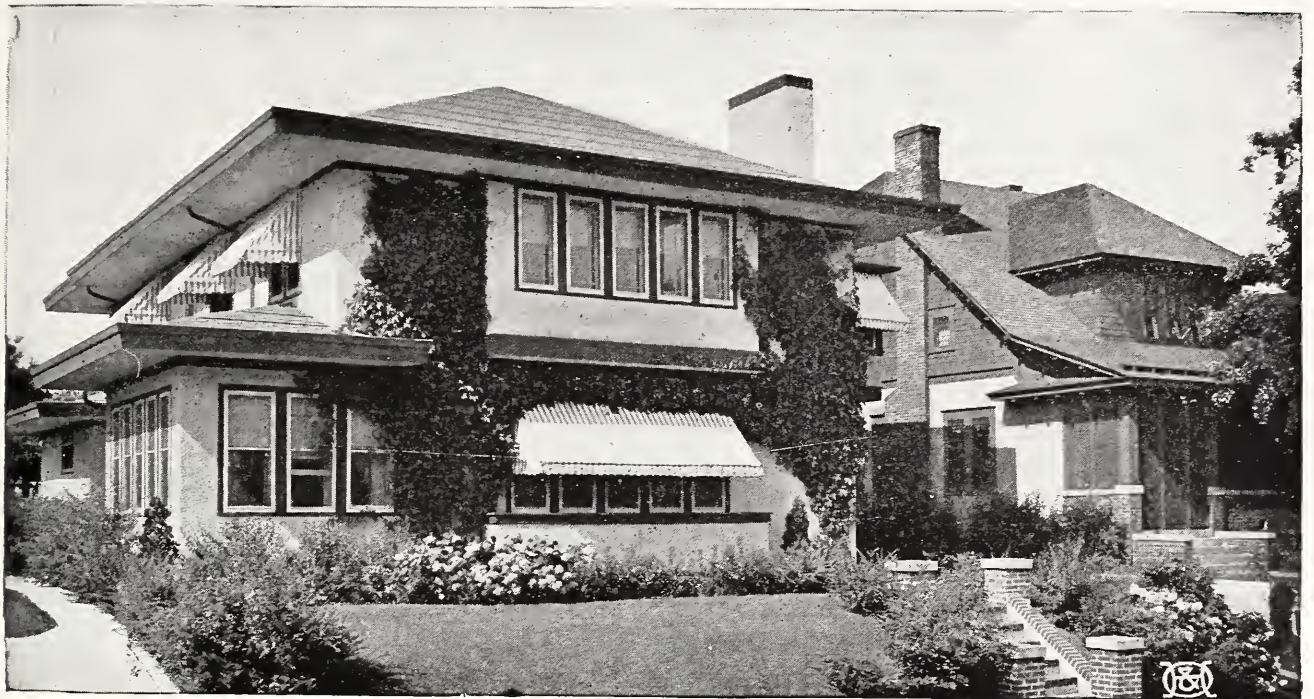
Honeysuckle, Bush (Lonicera Tatarica)—		
2 to 3 ft.....	3.50	40.00
3 to 4 ft.....	5.50	55.00

Olive, Russian (Elaeagnus Argentea)—		
2 to 3 ft.....	3.50	30.00
3 to 4 ft.....	4.50	40.00

Siberian Pea (Caragana Arborescens)—		
2 to 3 ft.....	3.50	30.00
3 to 4 ft.....	4.50	40.00

Tartarian Maple (Tall heavy hedge)—		
2 to 3 ft.....	3.50	30.00





*It is not expensive to improve the home grounds—Ask our “Landscape Department.”  
Residence of Mr. R. L. Cudworth, St. Paul*

## DECIDUOUS SHRUBS

### For Fall Planting

When the hardier shrub varieties are used there is a real advantage gained by fall planting. The following sorts, carefully selected from our large general stock, are all safely moved during the fall season. Our best grade **transplanted stock** is specified in every instance. Five or more sold at ten-lot rate.

**Specimen Shrubs** of heavier growth and mature development can be furnished in most every variety. These give immediate Landscape effects. Prices for these large sizes range from \$1.50 to \$5.00 each.

<b>Barberry, Thunberg's—</b>	Each	Ten	<b>Honeysuckle, Tartarian Pink—</b>	Each	Ten
12 to 18 in.....	\$0.50	\$4.50	2 to 3 ft.....	\$0.60	\$5.00
18 to 24 in.....	.60	5.00	3 to 4 ft.....	.80	7.00
<b>Buckthorn, Common—</b>			4 to 5 ft.....	1.25	10.00
2 to 3 ft.....	.50	4.00	<b>Honeysuckle, Tartarian White—</b>		
3 to 4 ft.....	.60	5.00	2 to 3 ft.....	.60	5.00
<b>Cotoneaster Acutifolia—</b>			3 to 4 ft.....	.80	7.00
2 to 3 ft.....	.50	4.00	4 to 5 ft.....	1.25	10.00
3 to 4 ft.....	.60	5.00	<b>Honeysuckle, Japan Bush (Lonicera Morrowi)—</b>		
<b>Currant, Mountain (Ribes Alpinum)—</b>			2 to 3 ft.....	.60	5.00
18 to 24 in.....	.70	6.00	3 to 4 ft.....	.80	7.00
<b>Currant, Yellow Flowering—</b>			4 to 5 ft.....	1.25	10.00
2 to 3 ft.....	.70	6.00	<b>Hydrangea, Large Flowered (Hydrangea Pan-</b>		
3 to 4 ft.....	.90	8.00	<b>iculata Grandiflora)—</b>		
<b>Dogwood, Golden Bark—</b>			2 to 3 ft.....	1.00	9.00
2 to 3 ft.....	.60	5.00	3 to 4 ft.....	1.25	10.00
3 to 4 ft.....	.70	6.00	<b>Hydrangea, Snowball—</b>		
<b>Dogwood, Red-twigged—</b>			18 to 24 in.....	.80	7.00
2 to 3 ft.....	.60	5.00	2 to 3 ft.....	1.00	9.00
3 to 4 ft.....	.70	6.00	<b>Lilac, Old-fashioned Purple—</b>		
<b>Elder, Cut-leaved—</b>			2 to 3 ft.....	.60	5.00
2 to 3 ft.....	.70	6.00	3 to 4 ft.....	.80	7.00
3 to 4 ft.....	.80	7.00	4 to 5 ft.....	1.25	10.00
<b>Elder, Golden—</b>			<b>Lilac, Old-fashioned White—</b>		
2 to 3 ft.....	.60	5.00	2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00	3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.25	10.00	4 to 5 ft.....	1.25	10.00
<b>Elaeagnus (Russian Olive)—</b>			<b>Lilac, Hungarian (Syringa Josikaea)—</b>		
2 to 3 ft.....	.50	4.00	3 to 4 ft.....	1.25	11.00
3 to 4 ft.....	.70	6.00	4 to 5 ft.....	1.50	13.00
4 to 5 ft.....	1.00	9.00	5 to 6 ft.....	2.00	18.00

**Landscape Service—**Complete from Plans to Planting—is offered to our patrons. Your problems of yard arrangement, selection and grouping of plants, and in fact, all matters pertaining to landscape improvements of any nature, will be given personal attention by men experienced in such work. Full information concerning this **Service** sent on request.

“Creating your Landscape,” our large illustrated catalogue, will be sent to all interested.



## DECIDUOUS SHRUBS—Cont'd

<b>Lilac, Himalayan</b> ( <i>Syringa Villosa</i> )	Each	Ten
3 to 4 ft.....	\$1.25	\$11.00
4 to 5 ft.....	1.50	13.00
5 to 6 ft.....	2.00	18.00
<b>Lilac, Persian—</b>		
3 to 4 ft.....	1.25	11.00
4 to 5 ft.....	1.50	13.00
<b>Lilacs, French Hybrids—</b>		
2 to 3 ft.....	1.00	9.00
3 to 4 ft.....	1.35	12.00
4 to 5 ft.....	1.75	16.00
Heavy Specimen plants, \$2.00 to \$5.00 each.		
<b>Lilac, Japan Tree</b> ( <i>Syringa Japonica</i> )—		
3 to 4 ft.....	1.25	11.00
4 to 5 ft.....	1.50	13.00
5 to 6 ft.....	2.00	18.00
<b>Siberian Pea Tree</b> ( <i>Caragana</i> )—		
2 to 3 ft.....	.50	4.50
3 to 4 ft.....	.70	6.00
4 to 5 ft.....	1.00	8.00
<b>Snowball</b> —See <i>Viburnum</i> .		
<b>Snowberry, Red</b> ( <i>Symphoricarpos Vulgaris</i> )—		
2 to 3 ft.....	.60	5.00



*Bridal Wreath (Spirea Van Houttei)*

<b>Snowberry, White</b> ( <i>Symphoricarpos Racemosus</i> )—	Each	Ten
2 to 3 ft.....	\$0.60	\$5.00
3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.00	9.00
<b>Spirea Anthony Waterer</b> (Dwarf Pink)—		
12 to 18 in.....	.75	7.00
<b>Spirea Arguta</b> (Meadow Sweet)—		
2 to 3 ft.....	.70	6.00
3 to 4 ft.....	.90	8.00
4 to 5 ft.....	1.25	11.00
<b>Spirea Aurea</b> (Golden-leaved Spirea)—		
(Same price as Spirea Van Houttei.)		
<b>Spirea Billardi</b> (Pink Summer Spirea)—		
(Same price as Spirea Van Houttei.)		
<b>Spirea Callosa Alba</b> (Dwarf White)—		
12 to 18 in.....	.75	7.00
18 to 24 in.....	.90	8.00
<b>Spirea Opulifolia</b> (Ninebark)—		
(Same price as Spirea Van Houttei.)		
<b>Spirea Sorbifolia</b> (White Plume)—		
3 to 4 ft.....	.80	7.00
<b>Spirea Van Houttei</b> (Bridal Wreath)—		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.00	9.00
Specimen shrubs, \$1.50 to \$5.00 each.		



*French Hybrid Lilac*

<b>Syringa, Mock Orange</b> ( <i>Philadelphus Coronarius</i> )—	Each	Ten
2 to 3 ft.....	\$0.60	\$5.00
3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.25	11.00
<b>Syringa, Large Flowered—</b>		
2 to 3 ft.....	.60	5.00
3 to 4 ft.....	.80	7.00
4 to 5 ft.....	1.25	10.00
<b>Syringa LeMoinei</b> (Dwarf)—		
18 to 24 in.....	.50	4.00
2 to 3 ft.....	.70	6.00
3 to 4 ft.....	1.00	9.00
<b>Syringa, Golden-leaved</b> (Dwarf)—		
12 to 18 in.....	.80	7.00
18 to 24 in.....	1.00	9.00
<b>Virburnum, Common Snowball—</b>		
2 to 3 ft.....	.70	6.00
3 to 4 ft.....	.90	8.00
<b>Virburnum Dentatum</b> (Arrowwood)—		
3 to 4 ft.....	1.00	9.00
<b>Virburnum Lantana</b> (Wayfaring Tree)—		
2 to 3 ft.....	.80	7.00
3 to 4 ft.....	1.00	9.00
<b>Virburnum Opulus</b> (High-bush Cranberry)—		
2 to 3 ft.....	.70	6.00
3 to 4 ft.....	.90	8.00



*Snowball Hydrangea*



## PERENNIALS—HARDY GARDEN FLOWERS



*Delphinium or Larkspur*

Those perennials which are of a strong sturdy type can be advantageously planted in the fall—the month of September being the best period for this work. **After the ground has frozen it is advisable to cover the new plantings with a light mulch of leaves or straw to act as a winter protection.**

**Prices:** 1-yr., 30 cts. each; \$3.00 per doz.; strong 2-yr. plants, 40 cts. each; \$4.00 per doz., except where otherwise noted. Plants priced at 35 cts. each, are \$3.50 per doz.; 40 cts. each, \$4.00 per doz.; 50 cts. each, \$5.00 per doz.

**Note.** Our perennial stock is of the best quality—grown here at our own northern nurseries. We agree to pack orders carefully and deliver them in good condition to the transportation company. Because of the perishable nature of such goods we can not assume any responsibility as to its condition when reaching destination or guarantee its future growth. All orders are accepted on these conditions.

Our large descriptive catalogue “**Creating your Landscape**” sent on request.

- Achillea, Boule de Neige** (White.) Ball of Snow.  
**Achillea, Ptarmica** (The Pearl).  
**Aconitum Fischeri** (Monkshood). Blue, 40 cts.; strong, 50 cts.  
**Anthemis Tinctoria Kelwayi** (Hardy Marguerite).  
**Aquilegia Canadensis** (Columbine).  
**Aquilegia Chrysantha** (Golden Spurred Columbine).  
**Aquilegia Caerulea** (Rocky Mountain Columbine). Blue.  
**Aquilegia California Hybrids** (Long spurred variety).  
**Arabis Alpina** (Rock Cress). White.  
**Armeria Lauchiana Rosea**. (Sea Pink.)  
**Astilbe, gruno Hybrid** (Salmon Pink). 50 cts.; strong 2-yr. plants, 75 cts.  
**Astilbe, Moerheimii**. (White.) 50 cts.; strong 2-yr. plants, 75 cts.  
**Astilbe, Salland Hybrid**. (Red.) 50 cts.; strong 2-yr. plants, 75 cts.  
**Bleeding Heart**. See Dielytra.  
**Bocconia cordata** (Plume Poppy). White.  
**Boltonia asteroides** (False Chamomile). White.  
**Boltonia latisquama** (Pink Boltonia).  
**Centaurea Montana** (Perennial Cornflower). Blue.  
**Chrysanthemum Leucanthemum** (Shasta Daisy).  
**Chrysanthemum Leucanthemum hybrida** (Alaska Daisy).  
**Coreopsis Lanceolata grandiflora** (Tickseed). Yellow.  
**Delphinium Chinense** (Blue dwarf Larkspur).  
**Delphinium Chinense alba** (White dwarf Larkspur).  
**Delphinium Belladonna** (Torquoise Blue). 35 cts.; strong 2-yr. plants, 50 cts.  
**Delphinium Formosum** (Dark Blue Larkspur).  
**Delphinium Siberian Hybrids** (Blue variations).  
**Dielytra spectabilis** (Bleeding Heart. 60 cts.; strong 2-yr. plants, \$1.00).  
**Dianthus deltoides roseus** (Hardy Pink).  
**Dianthus plumarius** (Scotch Pink).  
**Dianthus Semperflorens** (Everblooming Pink).  
**Ferns**. Hardy varieties, 35 cts.; strong, 50 cts.
- Funkia subcordata grandiflora** (White Day Lily). 50 cts.; strong 2-yr. plants, 75 cts.  
**Gaillardia grandiflora** (Blanket Flower).  
**Golden Glow**. See Rudbeckia.  
**Gypsophila paniculata** (Baby's Breath).  
**Helenium autumnale superbum** (Sneezewort). Yellow.  
**Helianthus**. Miss Mellish. Golden Yellow.  
**Heliopsis Pitcheriana** (Orange Sunflower).  
**Heliopsis zinniaeflora** (dwarf form).  
**Hemerocallis flava** (Lemon Day Lily).  
**Hemerocallis fulva** (Tawny Day Lily).  
**Hemerocallis Middendorffii** (Early Day Lily).  
**Hemerocallis Thunbergii** (Late Day Lily).  
**Heuchera sanguinea**. (Coral red). 40 cts.; strong 2-yr. plants, 50 cts.  
**Iris**. See list of varieties, page 16.  
**Linum perenne** (Flax). Blue.  
**Lily-of-the-Valley** (Convallaria majalis).  
**Lythrum roseum superbum** (Loosestrife).  
**Lychnis Chalcedonia** (London Pride).  
**Mentha spicata** (Garden Mint).  
**Monarda didyma** (Oswego Tea).  
**Myosotis palustris** (Forget-me-not).  
**Peonies**. See special list, page 14.  
**Papaver orientale** (Oriental Poppy).  
**Papaver nudicaule** (Iceland Poppy).  
**Penstemon barbatus Torreyi** (Beard Tongue).  
**Phlox**. See special list, page 15.  
**Physalis Chinese**. Lantern plant).  
**Platycodon album** (White Bellflower).  
**Platycodon grandiflorum** (Deep Blue).  
**Platycodon Mariesi** (Blue Bellflower).  
**Polygonum cuspidatum** (Knotweed).  
**Pyrethrum roseum** (Feverfew).  
**Pyrethrum uliginosum** (Great Ox-eye Daisy).  
**Ranunculus repens** (Buttercup).  
**Rudbeckia laciniata** (Golden Glow).  
**Sedum spectabile** (Brilliant Stonecrop).  
**Sedum acre** (Golden Moss).  
**Statice latifolia**. Sea Lavender.  
**Spiraea Filipendula Fl. Pl.** (Double flowered Meadow Sweet). 50 cts.; strong 2-yr. plants, 75 cts.  
**Spiraea palmata** (Crimson Meadow Sweet). 50 cts.; strong 2-yr. plants, 75 cts.  
**Valeriana officinalis** (Hardy Garden Heliotrope).  
**Veronica longifolia** (Deep blue).  
**Veronica spicata** (Speedwell).  
**Veronica Virginica** (White).  
**Yucca filamentosa** (Adam's Needle). 50 cts.; strong 2-yr. plants, 75 cts.

### TWO DWARF BORDER PLANTS OF GREAT BEAUTY

**Funkia caerulea** (Blue Plantain Lily).

**Funkia undulata variegata** (Variegated-leaf Day Lily).





*The Peony rivals the rose in color and fragrance.*

## PEONIES—For Fall Planting

Peonies are adapted to almost any garden soil. The modern varieties are descendants from *Peonia Albiflora*, a native of Siberia; this probably explains why they are so hardy throughout the entire Northwest, where they endure the most intense cold with almost no injury. In addition to this most requisite quality of hardiness the Peony produces flowers that rival the Rose in brilliant colorings, fragrance and perfection of bloom.

**Planting.** Set the "eyes" 2 to 3 inches below the ground surface, and firm the soil tightly over the roots. After the ground has frozen cover the new plantings with a light mulch of straw or leaves.

Our large descriptive catalogue, "**Creating your Landscape,**" sent on request.

### WHITE PEONIES

	Roots Each	Clumps Each
<b>Alba Sulphurea.</b> Creamy white; mid-season.....	\$0.75	\$1.50 to \$3.00
<b>Couronne d'Or.</b> Large blooms of ivory white with yellow circle. Late.....	.75	1.50 to 3.00
<b>Duchess de Nemours.</b> Clear white, extra large bloom; very fragrant. Early.....	.75	1.50 to 3.00
<b>Festiva alba.</b> Mid-season.....	.60	1.00 to 2.00
<b>Festiva maxima.</b> Pure white with flake of red in center. Immense bloom. Early.....	.75	1.50 to 3.00
<b>Golden Harvest.</b> Free bloomer	.75	1.50 to 3.00
<b>Jeanne d'Arc.</b> Soft pink tinge	.75	1.50 to 3.00
<b>La Tulipe.</b> Tall. Late.....	.75	1.50 to 3.00
<b>Madame Calot.</b> Rose type. Tinted flesh color; pleasing fragrance.....	.75	2.00 to 3.00
<b>Madame Crousse.</b> Snow white center petals carmine edged....	.75	1.50 to 2.50
<b>Madame de Verneville.</b> Delicate fragrance. Early and free bloomer.....	.75	2.00 to 3.00
<b>Marie Lemoine.</b> Late white.	.75	1.50 to 2.50
<b>Queen Victoria.</b> Good cut flower; medium height; mid-season.....	.50	1.50 to 2.00

### PINK PEONIES

<b>Alexandre Dumas.</b> Early.....	.75	1.50 to 2.50
<b>Albert Crousse.</b> Resembles a large flesh-pink Carnation. Late.....	1.50	3.50 to 5.00
<b>Baroness Schroeder.</b> English..	2.00	
<b>Delicatissima.</b> Clear pink; fragrant; early, free bloomer	.75	1.50 to 3.00
<b>Edulis Superba.</b> Very early...	.50	1.50 to 2.50
<b>Floral Treasure.</b> Mid-season. .	.75	1.50 to 2.00

	Roots Each	Clumps Each
<b>Lady Leonora Bramwell.</b> Large rose colored. Fine for cutting.....	\$0.75	\$1.50 to \$2.50
<b>Livingstone.</b> Pale lilac-rose. Late bloom; tall; extra fine....	1.00	2.50 to 3.50
<b>Madame Boulanger.</b> Late. .	1.50	
<b>Madame Camille Bancel.</b> .....	1.00	2.50 to 4.00
<b>Marguerite Gerard.</b> Late....	1.00	2.50 to 3.00
<b>Mons. Jules Elie.</b> Lilac-rose Extra strong grower; fragrant; early. ....	1.00	2.50 to 3.00
<b>Therese.</b> Unexcelled pink. ....	6.00	

### RED PEONIES

<b>Auguste Villaume</b> .....	.75	2.00 to 3.00
<b>Delachei.</b> Crimson-maroon. Strong and erect. Striking flower.....	.75	1.50 to 3.00
<b>Edouard Andre.</b> Mid-season	.75	2.00 to 3.00
<b>Felix Crousse.</b> Brilliant red; large flowers; medium height	.75	2.00 to 3.00
<b>Karl Rosenfield.</b> New; strong; tall; finest dark red.....	3.00	
<b>Lee's Grandiflora rubra</b> (Late).....	.75	1.50 to 2.00
<b>Louis Van Houtte</b> (Late).....	.75	1.50 to 2.00
<b>Madame Bucquet.</b> Dark maroon; large bloom; mid-season.....	.75	1.50 to 2.00
<b>Mikado</b> (Japanese). Single—like a giant red poppy.....	2.00	3.00 to 4.00
<b>Officinalis rubra.</b> Brilliant red; very early.....	.50	1.50 to 2.50
<b>Richardson's rubra superba.</b> Latest red of all.....	.75	2.00 to 3.00
<b>Tenuifolia</b> (Divided leaf).....	1.00	1.50 to 2.00
<b>Japan Tree Peony</b> (Rare).....	2.50	4.00 to 5.00



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# HARDY PHLOX—For Fall Planting

Herbaceous phlox is the most brilliant and showy of all hardy garden flowers during middle and late summer. The improved varieties we offer give a wide choice in color combinations of white, pink, lavender and red. All plants are strong field-grown stock.

**Planting.** Set the plants 15 to 18 inches apart and the roots about 2 inches below the ground surface. After the ground has frozen, cover the new plantings with a light mulch of leaves or straw.

Our large descriptive catalogue, "Creating your Landscape," sent on request.

	Each	Doz.
<b>B. Compte.</b> Deep red plum color.....	\$0.30	\$3.00
Strong 2-yr. plants.....	.40	4.00
<b>Beranger.</b> White, rosy-pink eye.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Bridesmaid.</b> White, crimson eye.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Coquelicot.</b> Orange-scarlet, crimson eye; medium height.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Dr. Konigshofer.</b> Orange-scarlet, dark blood-red eye; very brilliant.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Elizabeth Campbell.</b> Light salmon with pink center; very large heads.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Eugene Danzanvillier.</b> Soft lavender with lighter center. Mid-season.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Frau Anton Buchner.</b> Best white.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>F. G. Von Lassburg.</b> Purest white.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>General Von Heutz.</b> Salmon-red, with center; large head. Mid-season.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Goliath.</b> Brilliant carmine, red center.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Hermine.</b> Pure white; dwarf.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Henri Murger.</b> White, carmine center.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Jeanne d'Arc.</b> Pure white; late; tall.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Madame Bezanson.</b> Deep crimson.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Miss Lingard.</b> White; earliest.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Mme. Paul Dutrie.</b> Lilac-rose. Tall.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Mrs. Arthur Baker.</b> Fine Salmon.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00



*Perennial Phlox*

	Each	Doz.
<b>Pantheon.</b> Salmon-rose. Tall.....	\$0.30	\$3.00
Strong 2-yr. plants.....	.40	4.00
<b>Rheinlander.</b> Salmon-pink. Large.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Richard Wallace.</b> Pure white, violet center. Mid-season.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Rynstrom.</b> Carmine-rose. Tall.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>R. P. Struthers.</b> Carmine, claret eye.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Selma.</b> Pink, cherry-red eye.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Tapis Blanc.</b> Best dwarf white.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>W. C. Egan.</b> Delicate lilac.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00

## DWARF EARLY PHLOX FOR EDGING BEDS

	Each	Doz.	100
<b>Phlox Subulata, Rosea</b> (pink).....	\$0.25	\$2.50	\$20.00
<b>Phlox Subulata, Alba</b> (white).....	.25	2.50	20.00

## VALUABLE SPECIAL COMBINATION OFFER

**Iris, Peonies and Phlox** are the three hardiest and most satisfactory of all the perennial garden flowers. The planting of these three varieties, blooming in succession as named above, will supply flowers from April until late September. The following combination collection composed of some of the very best improved sorts will prove highly satisfactory for home yard plantings where a varied display is wanted.

**No. 1—Hardy Iris.** Two each of nine good named varieties of Iris, selected for varying colors and long blooming season. 18 plants—good strong roots; our selection. Value \$4.90. **Special price.....\$3.60**  
(Postage or Express extra)

**No. 2—Peonies.** Two each of white, pink and red Peonies in varying shades, selected for both early and late bloom, 6 roots, all different; our selection. Value \$4.50. **Special price.....\$3.00**  
(Postage of Express extra)

**No. 3—Hardy Phlox.** Two each of six good named varieties, in white, pink and red colors. 12 plants—field-grown roots; our selection. Value \$3.60. **Special price.....\$2.80**  
(Postage or Express extra)

## A SPECIAL COLLECTION OF CHOICE PERENNIALS

A combination of three special offers above, namely, **6 Peonies, 12 Phlox and 18 Iris**, all good varieties; our selection. Total value if bought separately \$13.00. **Special price.....\$8.75**  
(Postage or Express extra)





Hardy Iris

## HARDY IRIS (Fleur-de-Lis)

### For Fall Planting

One of the most beautiful flowers either for cutting or for garden display, blooming from middle April to July, according to variety. Absolutely hardy and grows easily in any fairly good soil or location.

**Planting.** Early fall is the ideal season. Plant only deep enough to properly cover the roots. Avoid fresh manure as a fertilizer. After the ground has frozen, cover the new plantings with a mulch of straw or leaves.

**Note.** In the descriptions "Standards" or "S." refers to the three upright petals. The "Falls" or letter "F." refers to the three drooping or lower petals.

	Each	Doz.
<b>Alcazar.</b> Standard violet; falls crimson.....	\$1.25	\$12.50
Strong 2-yr. plants (new).....	1.50	15.00
<b>Archeveque.</b> (New) S. deep violet purple; F. rich velvety violet.....	1.00	10.00
Strong 2-yr. plants.....	1.25	12.50
<b>Aurea.</b> Rich chrome-yellow.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Bridesmaid.</b> Standards White, shaded silvery lilac; falls, soft lilac.....	.25	2.50
Strong 2-yr. plants.....	.30	3.00
<b>Caprice.</b> Reddish purple; F. deeper.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Celeste.</b> Pale azure-blue.....	.30	3.00
Strong 2-yr. plants.....	.35	3.50
<b>Darius.</b> Lemon-yellow; falls, purple.....	.25	2.50
Strong 2-yr. plants.....	.30	3.00
<b>Eldorado.</b> (New) Bronze, shaded heliotrope; falls, violet purple shaded bronze.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Fairy.</b> Ivory, changing to pure white.....	.30	3.00
Strong 2-yr. plants.....	.50	5.00
<b>Florentina.</b> White with lavender.....	.25	2.50
Strong 2-yr. plants.....	.30	3.00
<b>Her Majesty.</b> S. Lilac-pink; falls, reddish-lilac, heavily veined.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Honorabilis.</b> Rich mahogany-brown.....	.25	2.50
Strong 2-yr. plants.....	.30	3.00
<b>Isolene.</b> Lilac-pink; falls, mauve with golden throat.....	.75	7.50
Strong 2-yr. plants.....	1.00	10.00
<b>Jeanne d'Arc.</b> Lilac and pure white.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Johan de Witt.</b> Bluish-violet; falls, deep violet-purple; white veins.....	.25	2.50
Strong 2-yr. plants.....	.30	3.00
<b>King of Iris.</b> Lemon-yellow; falls, maroon, bordered yellow. (New).....	.75	7.50
Strong 2-yr. plants.....	1.00	10.00
<b>Kochi Atro-Purp-ia</b> (Black Prince). Purple lilac and velvety-black.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Lent A Williamson.</b> Standards, soft violet; falls, large, royal purple. (New.) Highest score variety.....	\$5.00	
<b>Lohengrin.</b> Silvery pink-mauve.....	.35	\$3.50
Strong 2-yr. plants.....	.50	5.00
<b>Loreley.</b> Light yellow; blue and cream.....	.30	3.00
Strong 2-yr. plants.....	.50	5.00
<b>Loute.</b> (New.) S. light blue and heliotrope; F. reddish purple.....	1.00	10.00
Strong 2-yr. plants.....	1.25	12.50
<b>Madame Chereau.</b> White, frilled with violet.....	.25	2.50
Strong 2-yr. plants.....	.35	3.50
<b>Mithras.</b> S. yellow; F. wine red.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00

	Each	Doz.
<b>Monsignor.</b> Bluish lavender; falls, violet with white veinings.....	\$0.50	\$5.00
Strong 2-yr. plants.....	.75	7.50
<b>Mrs H. Darwin.</b> Standards, white; falls, white with violet at base.....	.30	3.00
Strong 2-yr. plants.....	.40	4.00
<b>Oriflamme.</b> (New.) Light blue; falls, violet purple.....	1.00	10.00
Strong 2-yr. plants.....	1.25	12.50
<b>Pallida Dalmatica.</b> Standards, lavender; falls, clear deep lavender.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Pallida Mandraliscae.</b> Lavender-purple, self color.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Pallida Speciosa.</b> Standards, dark lavender shaded light; falls, shaded light purple.....	.35	3.50
Strong 2-yr. plants.....	.50	5.00
<b>Parc de Neuilly.</b> A rich purple.....	.45	4.50
<b>Parisiana.</b> Standards, lavender pink, mottled; falls, creamy white, pink border.....	.50	5.00
<b>Penelope.</b> White, speckled violet.....	.30	3.00
Strong 2-yr. plants.....	.50	5.00
<b>Quaker Lady.</b> Standards, smoky lavender; falls, blue and old gold.....	.60	6.00
<b>Queen of May.</b> Beautiful rose-lilac.....	.30	3.00
Strong 2-yr. plants.....	.50	5.00
<b>Rhein Nixe.</b> (New.) S. white; falls, rich violet purple, edged white.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Shakespeare.</b> Standards, bronze yellow; falls, maroon, marked yellow.....	.25	2.50
Strong 2-yr. plants.....	.35	3.50
<b>Sherwin-Wright.</b> Clear Golden yellow.....	.50	5.00
Strong 2-yr. plants.....	.75	7.50
<b>Spectabilis.</b> Violet blue.....	.25	2.50
Strong 2-yr. plants.....	.35	3.50
<b>Tamerlane.</b> (New.) S. pale violet; falls, deep purple; large flower.....	.75	7.50
Strong 2-yr. plants.....	1.00	10.00
<b>Violacea Grandiflora.</b> Standards, clear lavender; falls, violet blue.....	.25	2.50
Strong 2-yr. plants.....	.35	3.50

## EARLY DWARF IRIS

### For Borders

	Each	Doz.
<b>Pumila Hybrida.</b> Yellow or purple.....	\$0.25	\$2.50

## SIBERIAN IRIS

Narrow, grassy foliage; delicate flowers. June and early July blooming.

<b>Siberian Blue.</b> Violet blue.....	\$0.25	\$2.50
<b>Snow Queen.</b> Ivory white.....	.25	2.50
Strong 2-yr. plants, either color.....	.35	3.50

## NATIVE FLAG

<b>Versicolor.</b> Suited to damp and wet locations. Violet-blue flowers in June.....	\$0.25	\$2.50
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